



Maverick R C&R Racing Radiator

SKU(s): 804FC0337

INCLUDED PARTS

(1) Radiator

(1) Hardware Kit

REQUIRED TOOLS

8, 10mm Socket

T-30 Socket

Pinch Clamp Tool

Rags & Catch Pan







Step 1: Remove the hood bezel, 4 snap tabs.



Figure 1

Step 2: Remove (4) T-30 screws holding the front hood plastic.

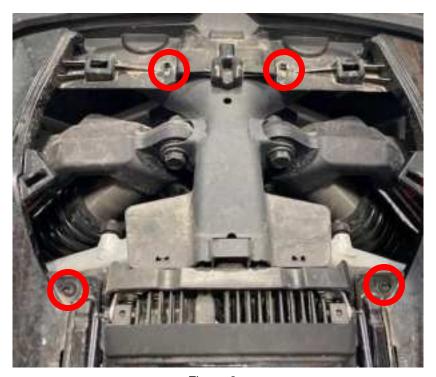


Figure 2



Step 3: Remove (2) T-30 screws on the upper firewall access panel, on both sides.



Figure 3

Step 4: Slightly pull back on the access panel, underneath you will find a 10mm bolt with a large plastic washer. Remove on both sides.



Figure 4

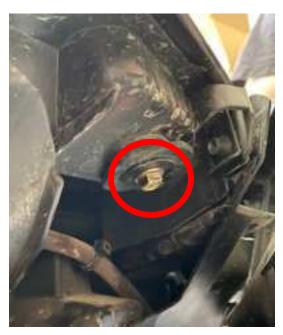


Figure 5

Step 5: Remove the headlight access panel, (3) 8mm screws, (1) T-30, then unclip the panel from the plastic support, on both sides.

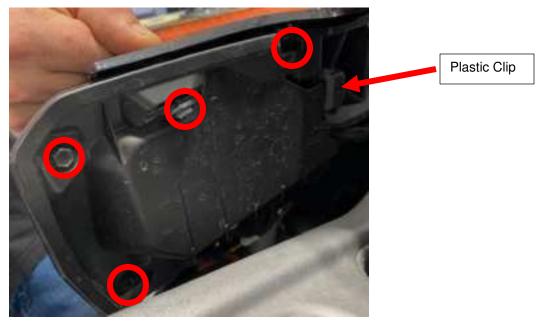


Figure 6

Step 6: Underneath the hood by the shock, remove (1) 10mm screw with large washer, both sides.



Figure 7



Step 7: Remove (2) T-30 screws on the lower front valance, on both sides.



Figure 8

Step 8: Remove (2) T-30 screws underneath the front grill. Pop the front grill out, held in by (4) clips.



Figure 9



Step 9: With the grill removed, on top (located by the camera) remove (2) T-30 screws.



Figure 10

Step 10: Slightly pry up on the front clip, this will gain you access to (1) T-30 behind the headlight, on both sides.



Figure 11



Step 10 Continued: Remove T-30 screw, on both sides.



Figure 11

Step 11: Pull the front clip forward, cut headlight wire harness zip ties. Unplug head light, fang light, and blinker lights (if equipped). On both sides. Remove front clip.



Figure 12





Step 12: Pinch off both radiator hoses, cut the pinch clamp on the lower hose and remove. Place a drain pan underneath. When done draining, take the caps off the new radiator and place on the OEM radiator.





Figure 13 Figure 14



Figure 15



Step 13: Remove the pinch clamp on the radiator overflow, remove hose.

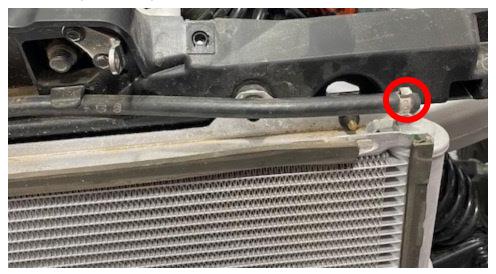


Figure 16

Step 14: Remove the (4) 10mm bolts holding the radiator to the frame. NOTE: the top (2) bolts have nuts and aluminum spacers. Don't lose these.

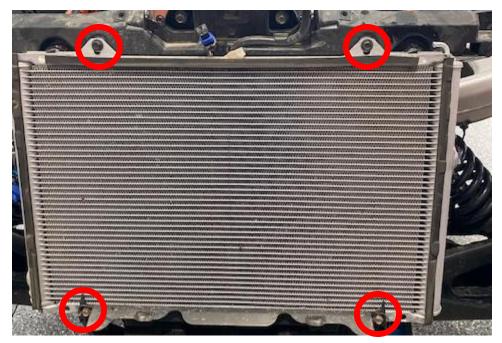


Figure 17



Step 15: Slightly pull the radiator away from the frame, unplug the fan connectors and push darts holding the harness. Remove the radiator.



Figure 18

Step 16: Transfer the lower support and fan shroud over to the new radiator.



Figure 19



Step 17: Install the new radiator onto the car, use OEM hardware to fasten down. Install the radiator hoses and use supplied 36.1mm pinch clamps on the large hoses and 13.3mm pinch clamp on the overflow hose.



Figure 20

Step 18: Reinstall all parts in reverse order, fill the coolant reservoir and start the vehicle, let it reach running temperature, add coolant if needed. Check for leaks.